839-1550 148401

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION

Nixon & Vanderhye P.C. (10/99) (Domestic Assigned)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		DIZED SCINTILLATION DE	ETECTOR WITH LOW	ENERGY DETECTION O	SAPABILITIES	<u> </u>	
	cification of which (check is attached hereto	applicable box(s)):	•				
f?	was filed on	as U.S. Application Serial No.				(Atty. Dkt. No.	839-1550)
LJ	was filed as PCT Internati	onal application No.		on		` •	•
		application) was amended	on				
amenda defined listed be which p	nent referred to above. 1 a in 37 C.F.R. 1.56. I hereb slow and have also identifi	d and understand the cont acknowledge the duty to di by claim foreign priority be ied below any foreign appl priority is claimed, before the	sclose to the Patent Of nefits under 35 U.S.C. ication for patent or inv	fice all information knowr 119/365 of any foreign ap entor's certificate having	n to me to be opplication(s) for	material to pater or patent or inve	ntability as ntor's certificate application on
I hereby	claim the benefit under 3 Application Number	5 U.S.C. §119(e) of any U	nited States provisiona Day/Month/Year	l application(s) listed bek	ow.		
Prior U.	claim the benefit under 3 S./PCT Application(s): ation Serial No.	5 U.S.C. 120/365 of all pri	or United States and P Day/Month/Year		ons listed abo	ove or below. Status: pending, a	patented bandoned
be true; imprisor applicat	and further that these sta nment, or both, under Sec	ts made herein of my own tements were made with tition 1001 of Title 18 of the hereon. And on behalf of the Der: 30024	he knowledge that willf United States Code ar	ul false statements and the nd that such willful false s	ne like so mad statements ma	le are punishab ny jeopardize the	le by fine or e validity of the
				2			
1.	Inventor's Signature:		dul		Date:	USA	4-7-09
	Inventor:	Lucas	Lemar	Clarke		_	SA
	Residence: (city)	(first) Uniontown	MI	(last) (state/country) Ohi	0	(CitiZe	enship)
	Mailing Address:	2421 Marlborough Drive	e. Uniontown. Ohio	(State/country)			
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2.	Inventor's Signature:			Mille	Date:	4-7-	04
۵.	inventor:	James	R.	William		U	SA
		(first)	MI	(last)		(citize	enship)
	Residence: (city)	University Heights	tionale Hainba Obia	(state/country) _Ohi	0		
	Mailing Address: (Zip Code)	3849 Bethany Road, Ur 44118	niversity Heights, Onio				
	(Zip Code)	77110			· · · ·		

[X] See attached sheet(s) for additional inventor(s) information!!

RULE 63 (37 C.F.R. 1.63)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3.	Inventor's Signature:	Brian M	Balun		Date:	417/04	
•	Inventor:	Brian	M	Palmer	_	USA	
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	•		1. \			4 7 0 1	
4.	Inventor's Signature:	Marso	low on		_ Date:	4-7-04	
	Inventor:	//Søffrey	Louis	Johanning	1	USA	
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5.	Inventor's Signature:	the contract of		A.	Date:	4-7-2004	
	Inventor:	Keitk	David	Jones		USA	
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	Residence: (city)	Macedonia		(state/country) Ohio			
	Mailing Address:	820 Sioux Lane, Maced	donia, Ohio				
	(Zip Code)	44056					
	, , , , ,		. 0	// _			
6.	Inventor's Signature:	h hour		1/1	Date:	4-7-2004	
	Inventor:	Andrew	E	Shalhoub		USA	
		(first)	MI	(last)		(citizenship)	
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	(Zip Code)	44087					
FOR AD	DITIONAL INVENT	ORS, check box [] and attach sheet v	vith same information	on and si	gnature and date for each.	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

CLARKE et al. Atty. Ref.: 839-1550

Serial No. unknown TC/A.U.: unknown

Filed: Herewith Examiner: unknown

For: RUGGEDIZED SCINTILLATION DETECTOR WITH LOW ENERGY

DETECTION CAPABILITIES

* * * * * * * * * * * *

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ATTN: LICENSING AND REVIEW

DECLARATION

We, Lucas Lemar Clarke, James R. Williams, Brian Palmer, Jeffrey Louis Johanning, Keith David Jones, and Andrew Shalhoub, whose residences are set forth below next to our names, do hereby declare as follows:

- 1. That we made and conceived the invention described in the U.S. patent application identified above.
- 2. That we made and conceived this invention while employed by General Electric Company, a corporation of New York, and to whom we have assigned all right, title and interest by virtue of a previously-filed Assignment document; that the invention is related to the work we were employed to perform and was made within the scope of our duties; that the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of our employer, General Electric Company.

- 3. That to the best of our knowledge and belief the invention was not made (conceived or first actually reduced to practice) under terms of any contract, subcontract or arrangement entered into with or for the benefit of the National Aeronautics and Space Administration.
- 4. We declare further that all statements made herein of our own knowledge are true and tohat all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	Lucas Le	mar Clarke	
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	44	1685	

Date: 4-7-04

James R. Williams 3849 Bethany Road, University Heights, Ohio 44118

Date: 4- 7-06/

Brian Palmer

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Twinsburg, Ohio 44087

Date: 4/7/04

GLARKE et al.

Şerial No. unknown Jeffrey Louis Johanning 57 Ambrose Drive, Hudson, Ohio 44236 Date: 4 - 7 - 04820 Sioux Lane, Macedonia, Ohio 44056 Date: 4-7-2004 Andrew Shalhoub 9973 Darrow Park Dr., Apt. 114C, Twinsburg, Ohio 44087 Date: $\frac{4-7-2004}{}$